



Index of Claims 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007			
	1	✓	✓	=	=	=			
	2	✓	✓	=	=	=			
	3	✓	✓	=	=	=			
	4	✓	✓	=	=	=			
	5	✓	✓	=	=	=			
	6	✓	✓	=	=	=			
	7	✓	✓	=	=	=			
	8	✓	✓	=	=	=			
	9	✓	✓	=	=	=			
	10	✓	-	-	-	-			
	11	✓	✓	=	=	=			
	12	✓	✓	=	=	=			
	13	✓	✓	=	=	=			
	14	✓	✓	=	=	=			
	15	✓	✓	=	=	=			
	16	✓	✓	=	=	=			
	17	✓	✓	=	=	=			
	18	✓	✓	=	=	=			
	19	✓	✓	=	=	=			
	20	✓	✓	=	=	=			
	21	✓	✓	=	=	=			
	22	✓	✓	=	=	=			
	23	✓	✓	=	=	=			
	24	✓	✓	=	=	=			
	25	✓	✓	=	=	=			
	26	✓	✓	=	=	=			
	27	✓	✓	=	=	=			
	28	✓	✓	=	=	=			
	29	✓	✓	=	=	=			
	30	✓	✓	=	=	=			
	31	✓	✓	=	=	=			
	32	✓	✓	=	=	=			
	33	✓	✓	=	=	=			
	34	✓	✓	=	=	=			
	35	✓	✓	=	=	=			
	36	✓	✓	=	=	=			

Index of Claims 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47					
CLAIM		DATE									
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007					
	37	✓	✓	=	=	=					
	38	O	O	=	=	=					
	39	✓	✓	=	=	=					
	40	✓	✓	=	=	=					
	41	✓	✓	=	=	=					
	42	✓	✓	=	=	=					
	43	✓	✓	=	=	=					
	44	✓	✓	=	=	=					
	45	✓	✓	=	=	=					
	46	✓	✓	=	=	=					
	47	✓	✓	=	=	=					
	48	✓	✓	=	=	=					
	49	✓	✓	=	=	=					
	50	✓	✓	=	=	=					
	51	✓	O	=	=	=					
	52	✓	O	=	=	=					
	53	✓	O	=	=	=					
	54	✓	O	=	=	=					
	55	✓	✓	=	=	=					
	56	✓	✓	=	=	=					
	57	✓	✓	=	=	=					
	58	✓	✓	=	=	=					
	59	✓	✓	=	=	=					
	60	✓	✓	=	=	=					
	61	✓	✓	=	=	=					
	62	✓	✓	=	=	=					
	63	✓	✓	=	=	=					
	64	✓	✓	=	=	=					
	65	✓	O	=	=	=					
	66	✓	O	=	=	=					
	67	✓	O	=	=	=					
	68	✓	✓	=	=	=					
	69	✓	O	=	=	=					
	70	✓	O	=	=	=					
	71	✓	O	=	=	=					
	72	✓	✓	=	=	=					

Index of Claims 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE					
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007	
	73	✓	✓	=	=	=	
	74	✓	✓	=	=	=	
	75	N	-	-	-	-	
	76	N	-	-	-	-	
	77	N	-	-	-	-	
	78	N	-	-	-	-	
	79	N	-	-	-	-	
	80	N	-	-	-	-	
	81	N	-	-	-	-	
	82	N	-	-	-	-	
	83	N	-	-	-	-	
	84	N	-	-	-	-	
	85	N	-	-	-	-	
	86	N	-	-	-	-	
	87	N	-	-	-	-	
	88	N	-	-	-	-	
	89	N	-	-	-	-	
	90	N	-	-	-	-	
	91	N	-	-	-	-	
	92	N	-	-	-	-	
	93	N	-	-	-	-	
	94	N	-	-	-	-	
	95	N	-	-	-	-	
	96	N	-	-	-	-	
	97	N	-	-	-	-	
	98	N	-	-	-	-	
	99	N	-	-	-	-	
	100	N	-	-	-	-	
	101	N	-	-	-	-	
	102	N	-	-	-	-	
	103	N	-	-	-	-	
	104	N	-	-	-	-	
	105	N	-	-	-	-	
	106	N	-	-	-	-	
	107	N	-	-	-	-	
	108	N	-	-	-	-	

Index of Claims 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007			
	109	N	-	-	-	-			
	110	N	-	-	-	-			
	111	N	-	-	-	-			
	112	N	-	-	-	-			
	113	N	-	-	-	-			
	114	N	-	-	-	-			
	115	N	-	-	-	-			
	116	N	-	-	-	-			
	117	N	-	-	-	-			
	118	N	-	-	-	-			
	119	N	-	-	-	-			
	120	N	-	-	-	-			
	121	N	-	-	-	-			
	122	N	-	-	-	-			
	123	N	-	-	-	-			
	124	N	-	-	-	-			
	125	N	-	-	-	-			
	126	N	-	-	-	-			
	127	N	-	-	-	-			
	128	N	-	-	-	-			
	129	N	-	-	-	-			
	130	N	-	-	-	-			
	131	N	-	-	-	-			
	132	N	-	-	-	-			
	133	N	-	-	-	-			
	134	N	-	-	-	-			
	135	N	-	-	-	-			
	136	N	-	-	-	-			
	137	N	-	-	-	-			
	138	N	-	-	-	-			
	139	N	-	-	-	-			
	140	N	-	-	-	-			
	141	N	-	-	-	-			
	142	N	-	-	-	-			
	143	N	-	-	-	-			
	144	N	-	-	-	-			

<i>Index of Claims</i> 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE					
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007	
	145	N	-	-	-	-	
	146	N	-	-	-	-	
	147	N	-	-	-	-	
	148	N	-	-	-	-	
	149	N	-	-	-	-	
	150	N	-	-	-	-	
	151	N	-	-	-	-	
	152	N	-	-	-	-	
	153	N	-	-	-	-	
	154	N	-	-	-	-	
	155	N	-	-	-	-	
	156	N	-	-	-	-	
	157	N	-	-	-	-	
	158	N	-	-	-	-	
	159	N	-	-	-	-	
	160	N	-	-	-	-	
	161	N	-	-	-	-	
	162	N	-	-	-	-	
	163	N	-	-	-	-	
	164	N	-	-	-	-	
	165	N	-	-	-	-	
	166	N	-	-	-	-	
	167	N	-	-	-	-	
	168	N	-	-	-	-	
	169	N	-	-	-	-	
	170	N	-	-	-	-	
	171	N	-	-	-	-	
	172	N	-	-	-	-	
	173	N	-	-	-	-	
	174	N	-	-	-	-	
	175	N	-	-	-	-	
	176	N	-	-	-	-	
	177	N	-	-	-	-	
	178	N	-	-	-	-	
	179	✓	✓	✓	✓	=	
	180	✓	✓	✓	✓	=	

Index of Claims 	Application/Control No. 10783720	Applicant(s)/Patent Under Reexamination OLDHAM ET AL.
	Examiner Bomar, Shane	Art Unit 3672

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	04/08/2006	10/02/2006	03/05/2007	06/11/2007	12/05/2007			
	181	✓	✓	✓	✓	=			
	182	✓	✓	✓	✓	=			
	183	✓	✓	✓	✓	=			
	184	✓	✓	✓	✓	=			
	185	✓	✓	✓	✓	=			
	186	✓	✓	✓	✓	=			
	187	N	-	-	-	-			
	188	N	-	-	-	-			
	189		✓	✓	✓	=			
	190		=	=	=	=			
	191		✓	✓	✓	✓			
	192		=	=	=	=			
	193		✓	✓	✓	=			